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SEP 0 1 2006

Hogan & Hartson LLP Biltmore Tower

500 South Grand Avenue, Suite 1900

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Mail Stop Amendment

USPTO

(571) 273-8300

Fron: Dariush G. Adli, Ph.D.

For internal purposes only:

Client number:

81844.0051

Date September 1, 2006

Attorney billing number:

5214

Total number of pages incl. cover page:

Confirmation number:

ibci: (resurn fax confirmation to R. Hurt)

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7

MESSAGE:

Patent Application No.: Not Yet Assigned; Our Ref. 81844.0051

I hereby certify that the following documents:

Amendment Transmittal / Second Preliminary Amendment

are being facsimile transmitted to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, for filing in the above application.

September 1, 2006

Date of Deposit

+213 337 6701

Art Unit:

Examiner:

(571)273-8300:

P.O. Box 1450

T-915 P.002/007 F-163

Attorney Docket No. 81844.0051 Customer No. 26021

Not Yet Assigned

09/01/2008

Date

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Rhonda Hurt

Name

Signature

Alexandria, VA 22313-1450 on

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Not Yet Assigned SEP 0 1 2006

In re application of:

FORM P 10-1083

Shinichiro KAWASAKI, et al.

Serial No:

Not Yet Assigned

Confirmation No.:

Not Yet Assigned

Filed:

July 28, 2006

For:

PROCESS FOR PRODUCING

TRANSPARENT CONDUCTIVE FILM AND PROCESS FOR PRODUCING TANDEM THIN-FILM PHOTOELECTRIC CONVERTER

Mall Stop Amendment Commissioner for Patents

P.O. Box 1450

Alexandna, VA 22313-1450

Dear Sir

Transmitted herewith is a Second Preliminary Amendment in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT	(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR			(Col. 3) PRESENT EXTRA		LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL · LAIMS FEE	7		20	WP	0	LG=\$50 SM=\$25	\$0	\$	0	
INDEPENDENT CLAMS FEE	1	1.	3	•••	0	LG=\$200 SM=\$100	\$0	\$	0_	
	N OF MULTIPLE DEPENDEN	T CLAIM	1\$			GE ENTITY FEE =		\$,O	
ADOITH MAL SIZE FEE	(IF ANY) (TOTAL PAGES OF	SPEC	AND DRAWINGS TOG	ETHER)	\$250 FOR EACH SHEETS	ADDITIONAL 50		\$	٥	
indopendent	Claims: 1					τ	OTAL	\$	Q	

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If two "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.
*** If two "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Incorpendent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

 Pluase charge the fee of \$ for the additional claim fees to Deposit Account No. 50-1314.	A copy of this
Sheet is enclosed. Plasse charge the fee of for the extension of time to Deposit Account No. 50-1314. sheet is enclosed.	A copy of this

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. A copy of this sheet is enclosed.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Date: September 1, 2006

Blitmore: Tower

500 South Grand Avenue, Sulte 1900

Los Angeles, California 90071 Telephone: 213 337-6700 Facsimile: 213 337-6701 Respectfully submitted, HOGAN & HARTSON L.L

- (1 Mach

Registration No. 51,386

Attorney for Applicant(s)

+213 337 6701

Art Unit:

Examiner:

(571)273-8300:

P.O. Box 1450

T-915 P.003/007 F-163

Date

FORM P7 0-1083

Attorney Docket No. 81844.0051 Customer No. 26021

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September 1, 2006

Date of Deposit

Rhonda Hurt

Mame

Highalure

Alexandria, VA 22313-1450 on

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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TOTAL CI AIMS FEE	7	-	20	**	0	LG=\$50 \$0 SM=\$25	\$	۵
INDEP NDENT CLAIMS FEE	1	-	3	***	0	LG=\$200 \$0 SM=\$100	\$	0
	ION OF MULTIPLE DEPENDEN	T CLAIM	5			RGE ENTITY FEE = \$360 ALL ENTITY FEE = \$150	\$	۵
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) \$250 FOR EACH ADDITIONAL 50 SHEETS						\$	0	
Indeponde	nt Claims: 1					TOTAL	\$	0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

-- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of dalms originally filed.

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Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,

HOGAN & HARTSON L.L.F

Dariosh G. Adll

Biltmore Fower

500 South Grand Avenue, Suite 1900

Los Angules, California 90071 Telephone: 213 337-6700

Date: September 1, 2006

Registration No. 51,386 Attorney for Applicant(s)

Facsimile: 213 337-6701
PAGE 3/7 * RCVD AT 9/1/2006 6:15:31 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-2/9 * DNIS:2738300 * CSID:+2133376701 * DURATION (mm-ss):02-00

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Appl. No.: Not Yet Assigned Amilt. Dated September 1, 2006 Attorney Docket No. 81844.0051

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450 on

September 1, 2008 Date of Deposit

Rhorida Hurt Name

Algnature

09/01/2006 Date

SECOND PRELIMINARY AMENDMENT

Commissioner for Patents P.O Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Prior to the first Office Action in the present application, please enter and con:ider the following amendments and remarks:

Amendments to the specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.